



MARINE CORPS AIR STATION 72HR OUTLOOK



APRIL 11TH, 2016

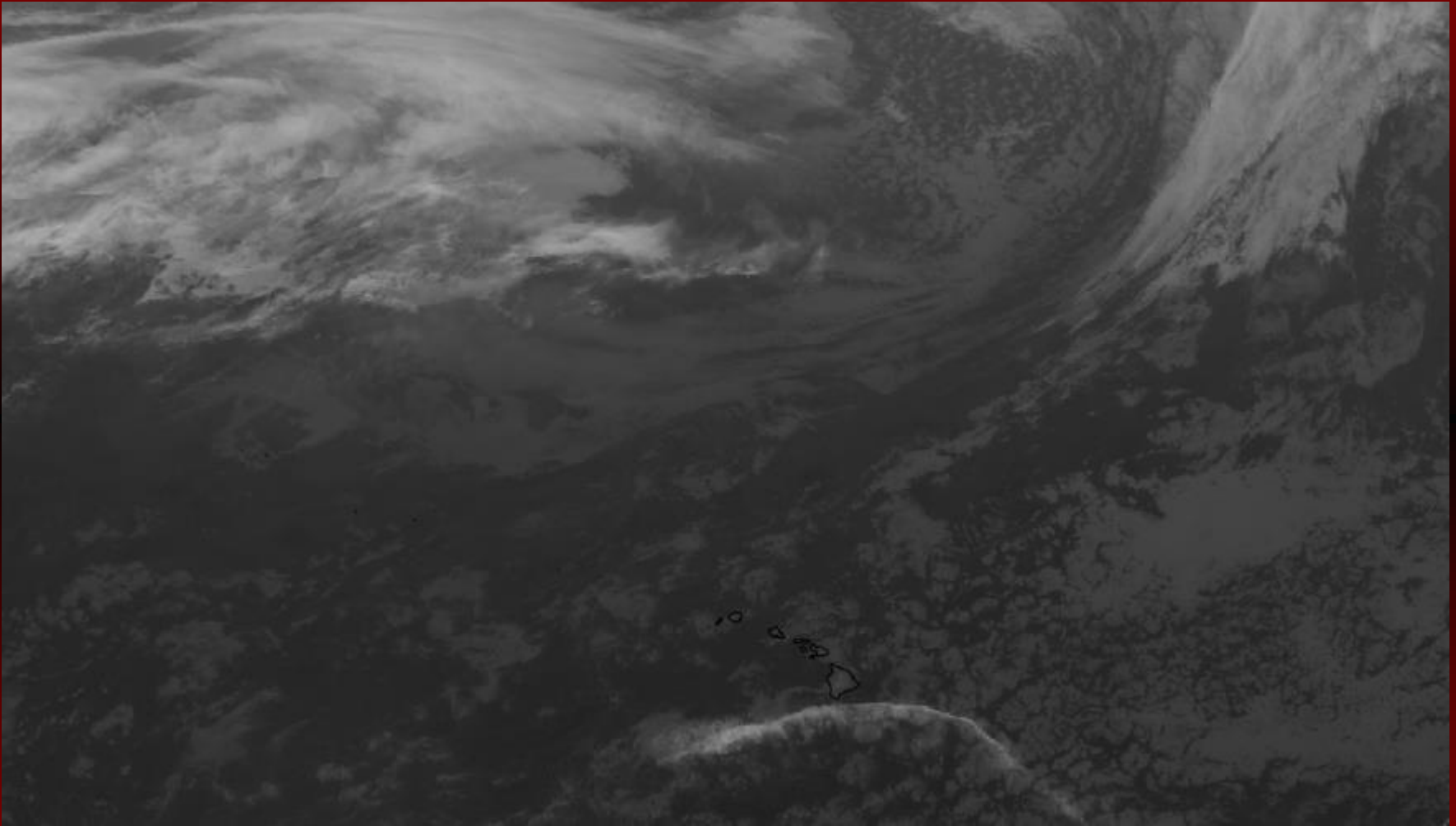
Released by: K-BAY METOC OFFICE

Next update: APRIL 12TH, 2016





SYNOPTIC OVERVIEW



THERE IS HIGH PRESSURE TO THE NORTH AND NORTHWEST OF
THE HAWAIIAN ISLANDS.





WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE

NONE

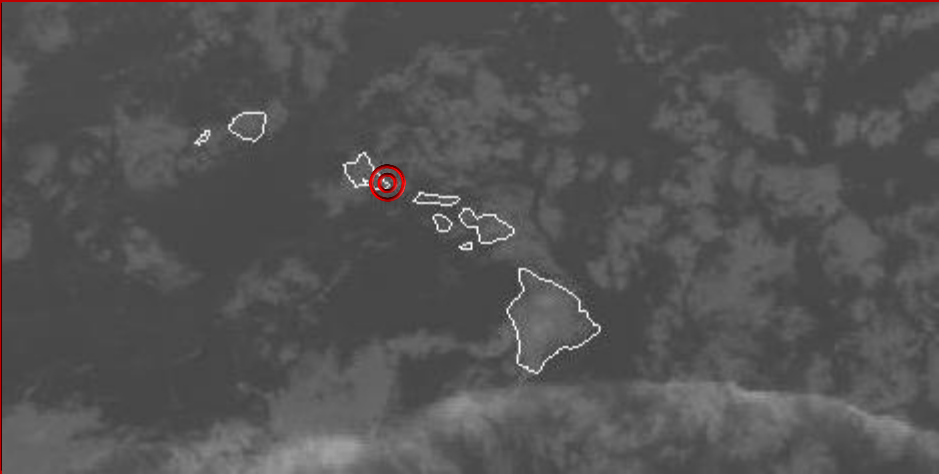
ISSUED BY NATIONAL WEATHER SERVICE

HIGH SURF ADVISORY VT: 11/1800L

SMALL CRAFT ADVISORY VT: 12/0600L

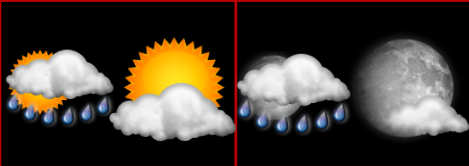
NWS: (808) 973-5286





MCAS KANEOHE BAY, HI (23FT)

12TH TUESDAY



PARLTY CLOUDY SKIES WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

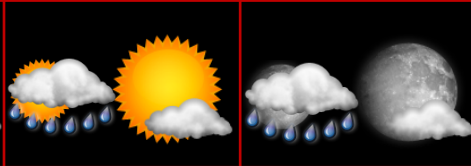
WINDS: NORTHEASTERLY AT 11-15KT WITH GUSTS OF 25KT



Max: 82°F/28°C

Min: 72°F/22°C

13TH WEDNESDAY



PARLTY CLOUDY SKIES WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: NORTHEASTERLY AT 11-15KT WITH GUSTS OF 25KT



Max: 82°F/28°C

Min: 72°F/22°C

11TH MONDAY



PARLTY CLOUDY SKIES WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: NORTHEASTERLY AT 08-12KT WITH GUSTS OF 20KT



Max: 80°F/27°C

Min: 70°F/21°C

ASTRONOMICAL DATA

| | 11 TH APR | 12 TH APR | 13 TH APR |
|-------|----------------------|----------------------|----------------------|
| BMNT | 0526 | 0525 | 0524 |
| SR | 0615 | 0614 | 0613 |
| SS | 1850 | 1850 | 1850 |
| EENT | 1939 | 1939 | 1940 |
| MR | 1012 | 1108 | 1203 |
| MS | 2040 | ---- | 0035 |
| ILL % | 22% | 32% | 42% |

FLIGHT HAZARDS

| | | |
|---------------------|---------------------|----------------|
| Thunderstorms: NONE | Turbulence: SFC-090 | Icing: NONE |
| Min Vis: 6SM | Min Cig: 025 | FRZ level: 150 |



PHNG 111457Z 07008KT FEW030 OVC050 23/18 A3007 RMK AO2 SLP176
T02280183 55010 \$

TAF PHNG 1115/1215 07012G18KT 9999 FEW025 SCT030 QNH3005INS
TEMPO 1115/1121 BKN025 BKN035
FM112100 07015G25KT 9999 FEW020 SCT030 QNH3011INS
TEMPO 1121/1203 BKN025 BKN035
TEMPO 1209/1215 9000 -SHRA BKN020 BKN030 T27/1123Z T21/1213Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

HGT/WIND/TEMP

010 / 08015KT / +19°C
020 / 08020KT / +16°C
030 / 08025KT / +15°C
040 / 08025KT / +13°C
050 / 08020KT / +12°C
100 / 05010KT / +09°C
150 / 35005KT / +00°C
200 / 31010KT / -09°C

TIDAL DATA

| <u>DATE</u> | <u>LOCAL TIME</u> | <u>TYPE</u> | <u>HEIGHT IN FT</u> |
|------------------|-------------------|-------------|---------------------|
| 11 TH | 1102 | LOW | -0.03 |
| 11 TH | 1838 | HIGH | +2.31 |
| 12 TH | 0216 | LOW | +1.03 |
| 12 TH | 0411 | HIGH | +1.20 |

LOCAL MAXES

| | | | |
|-----------------|------------|-----------------|------------|
| ALT/Temp: | 30.05/27°C | ALT/Temp: | 30.05/27°C |
| RH Max/Min: | 70%/65% | RH Max/Min: | 70%/65% |
| PHNG Max PA: | -110 | PHHI Max PA: | +710 |
| PHNG Max DA: | +1330 | PHHI Max DA: | +2340 |